

FIXED-FREQUENCY BEAM-STEERABLE LEAKY-WAVE MICROSTRIP ANTENNA

INVENTORS:

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Field of the Invention

[0001] The current invention relates generally to fixed-frequency beam-steerable leaky-wave antennas, and more particularly to fixed-frequency beam-steerable leaky-wave microstrip antennas.

Cross Reference to Related Applications

[0002] The present application is related to the following United States Patents and Patent Applications, which patents/applications are assigned to the owner of the present invention, and which patents/applications are incorporated by reference herein in their entirety:

United States Patent Application No. 10/^{439,197}~~XXX,XXX~~, entitled "LEAKY WAVE

MICROSTRIP ANTENNA WITH A PRESCRIBABLE PATTERN", filed on April 15, 2003,

Attorney Docket No. ANRI8053US0, ^{now U.S. Pat. No. 6839020} currently pending.